

FIG. 1

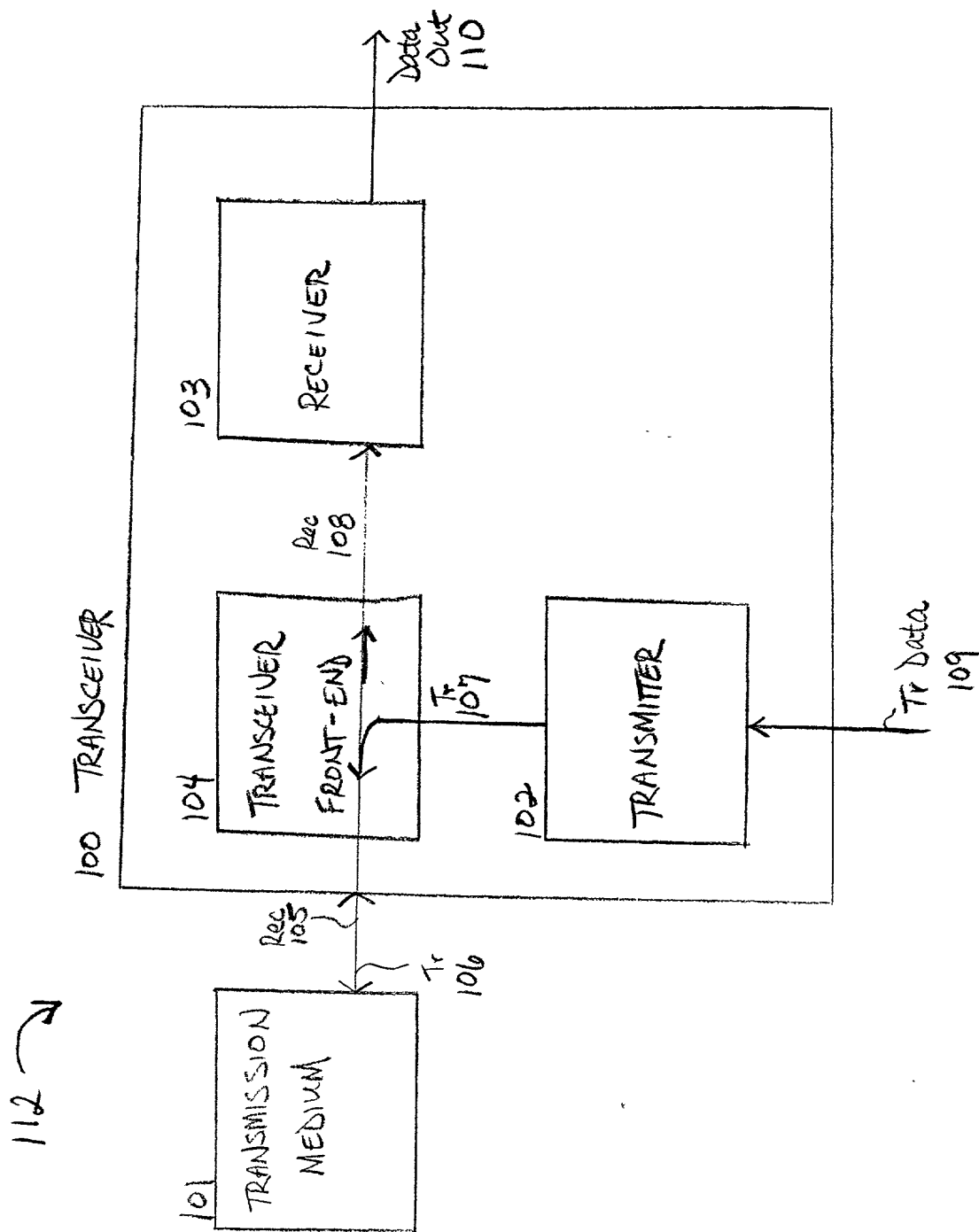


FIG. 2: Conventional Transceiver  
Front-end

100 TRANSCIVER

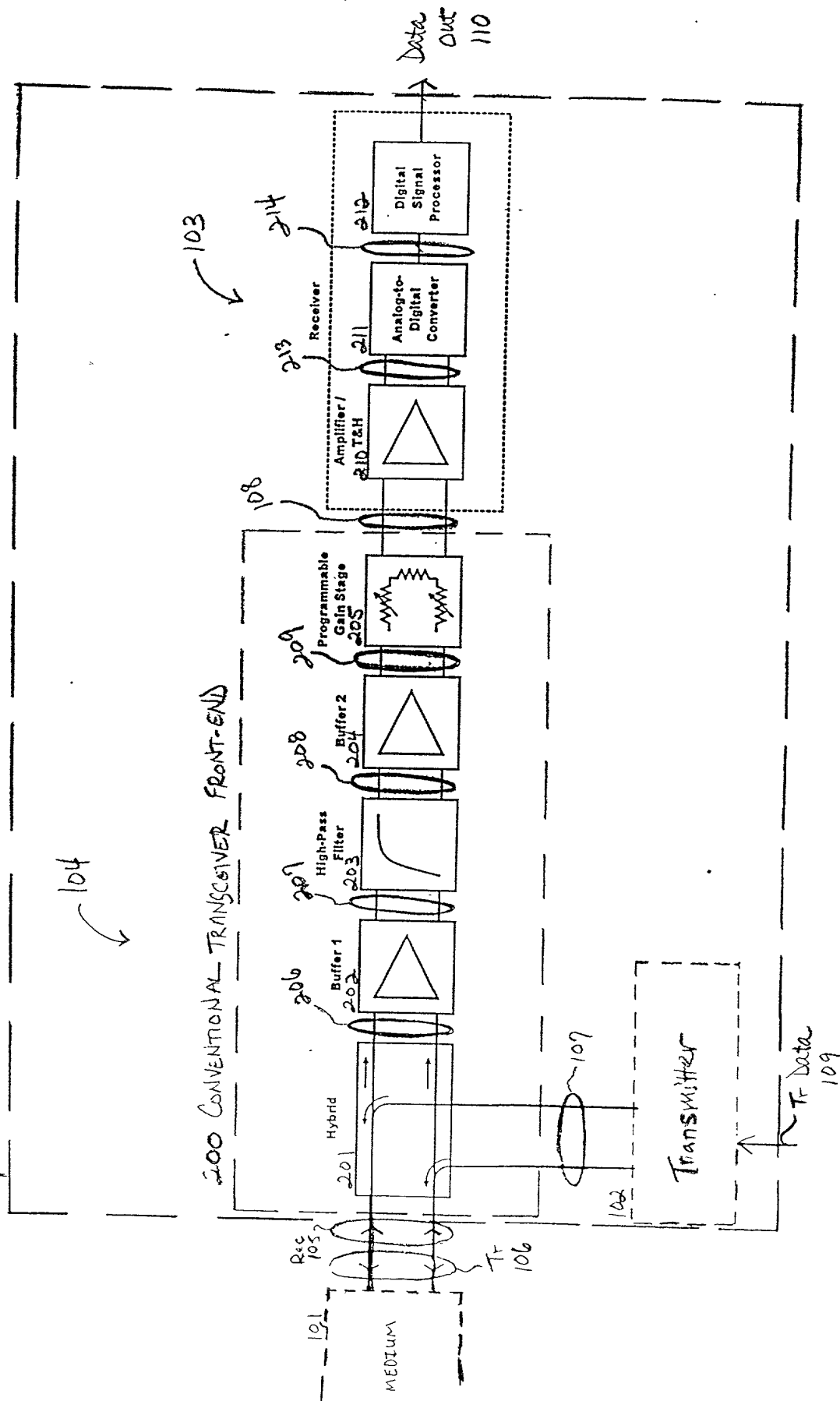
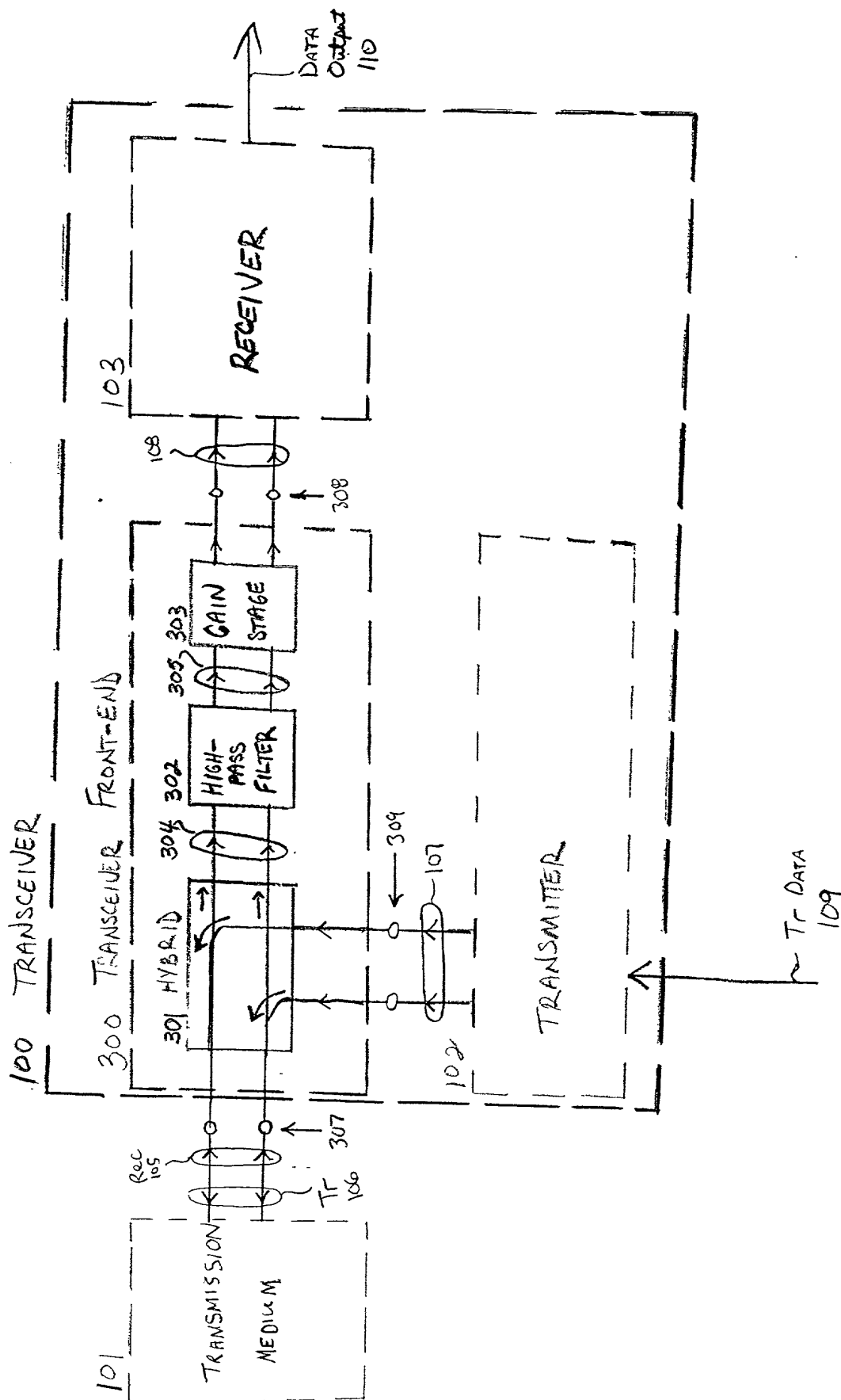


FIG. 3



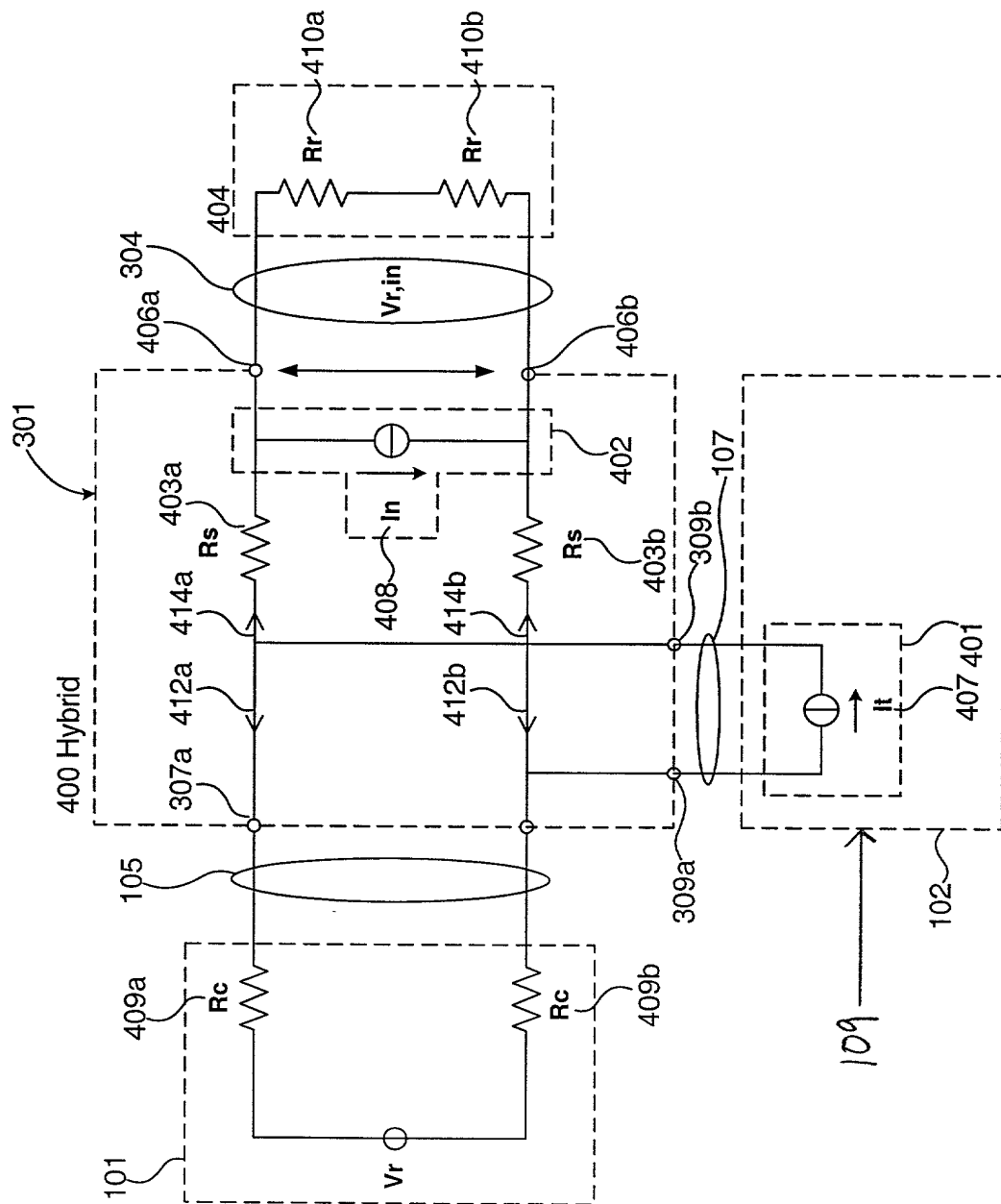


FIG. 4

FIG. 5

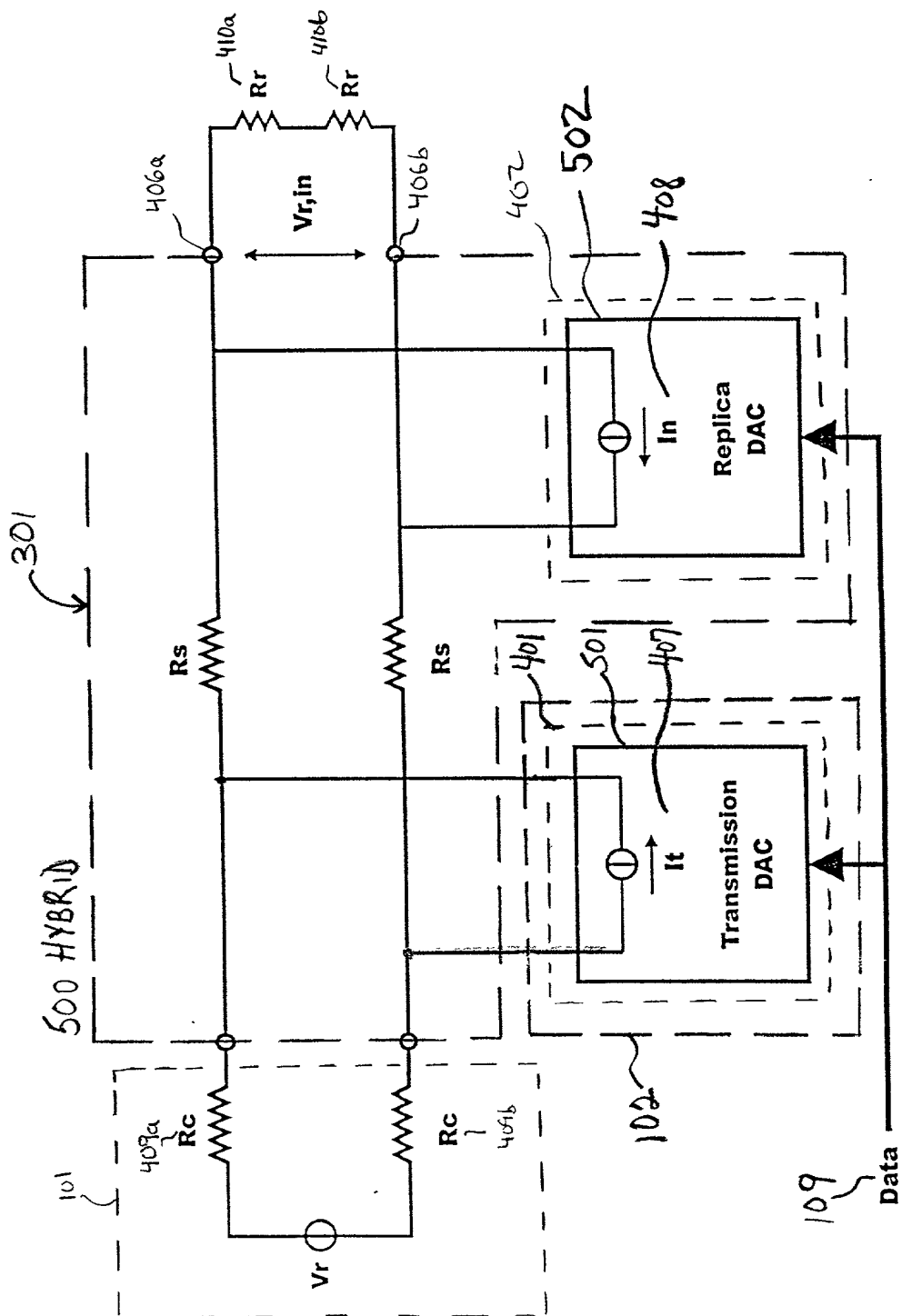
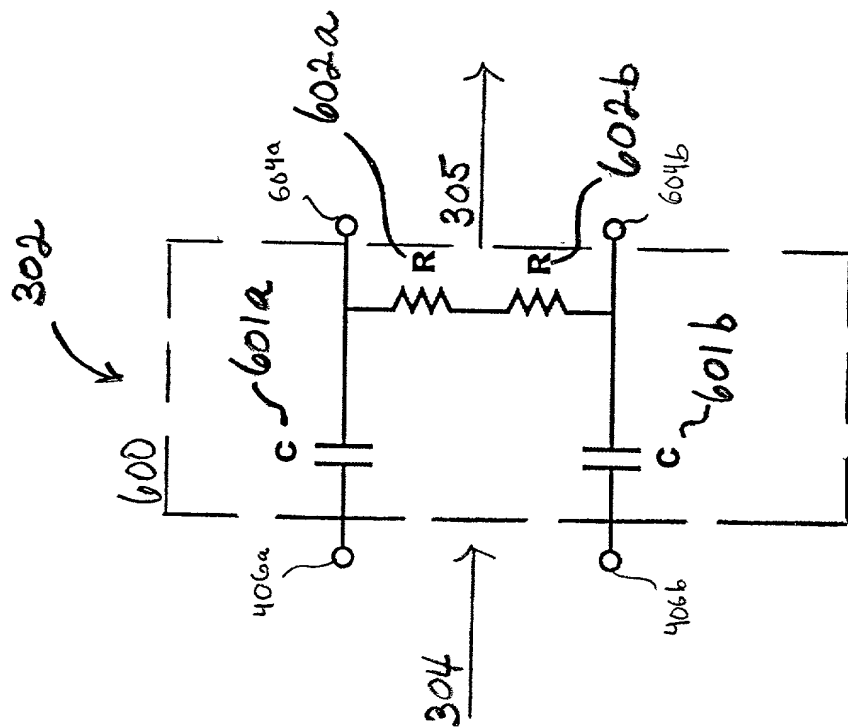


FIG. 6



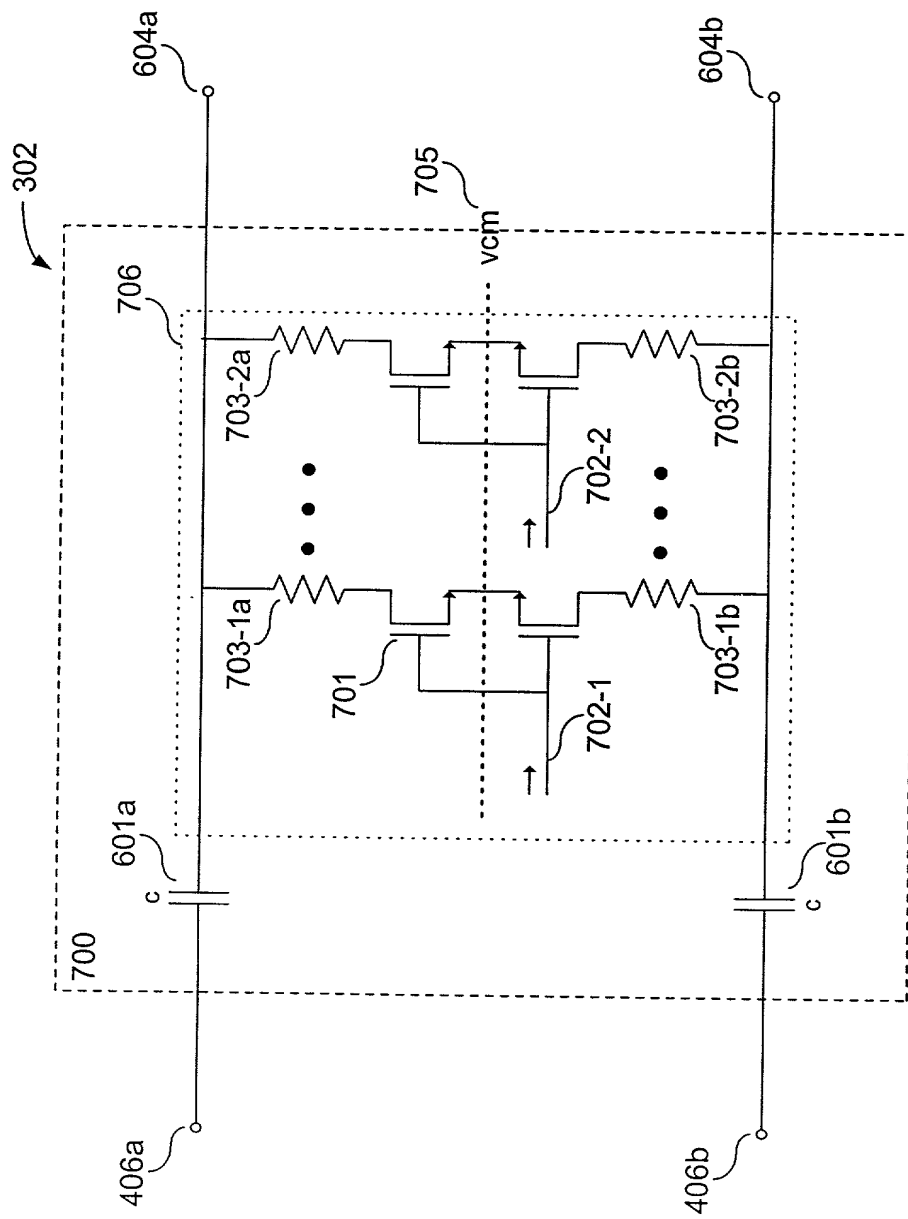
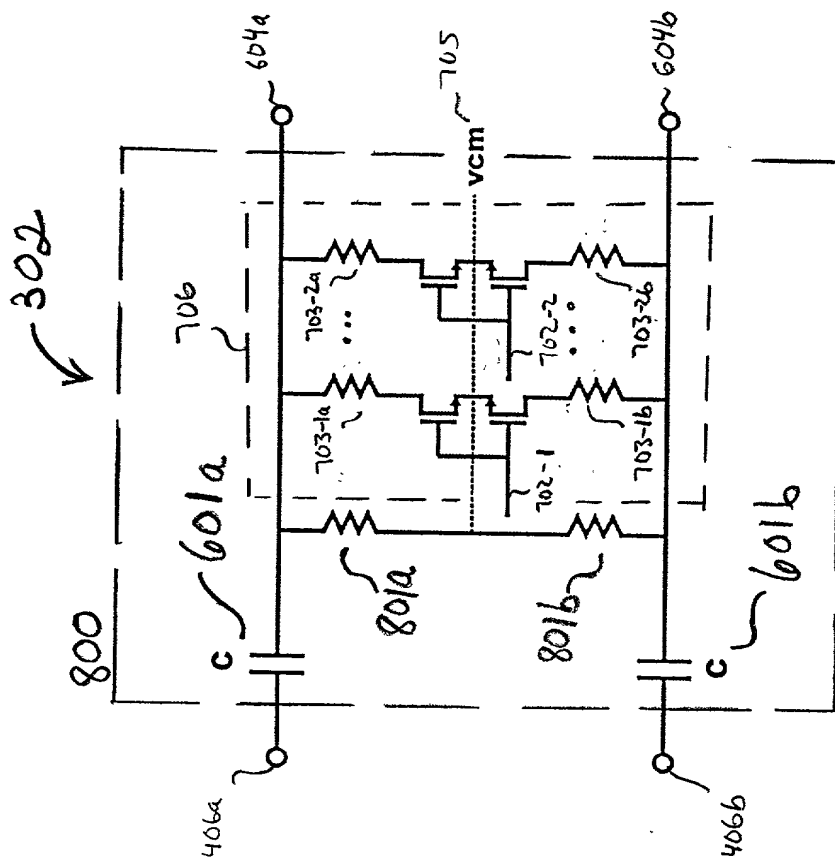


FIG. 7





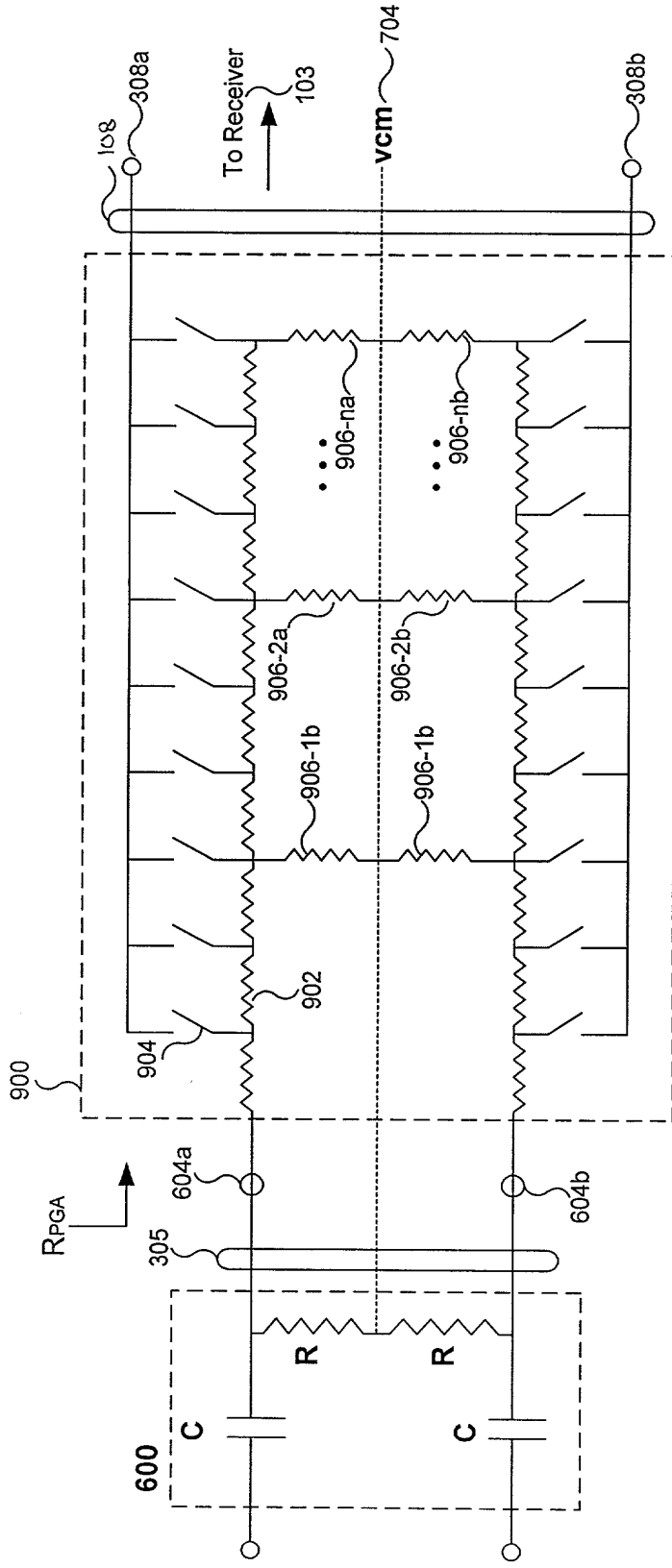


FIG. 9

FIG. 10

